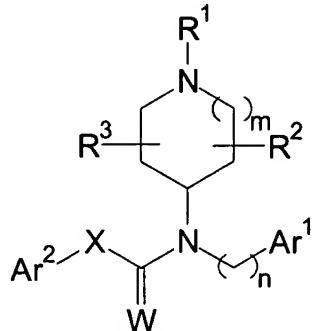


AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (CURRENTLY AMENDED)

A compound of Formula I



I

or a pharmaceutically acceptable salt, amide, ester, or prodrug thereof,
wherein

R^1 is selected from the group consisting of optionally substituted heterocyclyl, and
optionally substituted (heterocyclyl)C₁₋₆-alkyl;

R^2 and R^3 are independently selected from the group consisting of hydrogen, C₁₋₆-alkyl
and halogen or such that R^2 together with R^3 forms a 3-, 4-, 5-, 6-, or 7-membered ring system
with the atoms of the piperidine ring;

m is 1;

n is selected from the group consisting of 1, 2, and 3;

Ar^1 is an optionally substituted aryl or heteroaryl optionally substituted with a substituent
selected from the group consisting of C₁₋₆-alkyl, C₁₋₆-alkoxy, carboxyl, amino, hydroxy, thiol,
nitro, cyano, guanidino, carbamido and halogen;

W is selected from the group consisting of oxygen and sulfur;

X is selected from the group consisting of optionally substituted methylene, optionally
substituted ethylene, optionally substituted propylene, optionally substituted vinylene, and
 $CH_2N(R^N)$, wherein R^N is selected from hydrogen and C₁₋₆-alkyl; and

Ar^2 is an optionally substituted aryl or heteroaryl.

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2. (ORIGINAL) The compound of claim 1, wherein said heterocycl or said (heterocycl)C₁₋₆-alkyl is optionally substituted with one or more groups selected from the group consisting of hydrogen, halogen, hydroxy, alkoxy, alkyl, and amino.

3. (ORIGINAL) The compound of claim 1, wherein said heterocycl is selected from the group consisting of tetrahydrothiopyran, 4H-pyran, tetrahydropyran, piperidine, 1,3-dioxin, 1,3-dioxane, 1,4-dioxin, 1,4-dioxane, piperazine, 1,3-oxathiane, 1,4-oxathiin, 1,4-oxathiane, tetrahydro-1,4-thiazine, 2H-1,2-oxazine, maleimide, succinimide, barbituric acid, thiobarbituric acid, dioxopiperazine, hydantoin, dihydrouracil, morpholine, trioxane, hexahydro-1,3,5-triazine, tetrahydrothiophene, tetrahydrofuran, pyrrolidine, pyrrolidone, pyrrolidone, pyrazoline, pyrazolidine, imidazoline, imidazolidine, 1,3-dioxole, 1,3-dioxolane, 1,3-dithiole, 1,3-dithiolane, isoxazoline, isoxazolidine, oxazoline, oxazolidine, oxazolidinone, thiazoline, thiazolidine, and 1,3-oxathiolane.

4. (ORIGINAL) The compound of claim 3, wherein said heterocycl is selected from the group consisting of 1,3-dioxane, 1,3-dioxolane, and tetrahydropyran.

5. (ORIGINAL) The compound of claim 1, wherein R¹ is selected from the group consisting of an optionally substituted (heterocycl)methyl, an optionally substituted (heterocycl)ethyl, or an optionally substituted (heterocycl)propyl.

6. (ORIGINAL) The compound of claim 5, wherein R¹ is an optionally substituted (heterocycl)ethyl.

7. (ORIGINAL) The compound of claim 1, wherein R² and R³ are hydrogen.

8. (CANCELLED)

9. (ORIGINAL) The compound of claim 1, wherein n is 1.

10. (ORIGINAL) The compound of claim 1, wherein W is oxygen.

11. (ORIGINAL) The compound of claim 1, wherein Ar¹ is an optionally substituted aryl.

12. (ORIGINAL) The compound of claim 1, wherein Ar¹ is 4-substituted aryl.

13. (ORIGINAL) The compound of claim 1, wherein Ar¹ is selected from the group consisting of alkyl-substituted phenyl, alkoxy-substituted phenyl, halogen-substituted phenyl, hydroxy-substituted phenyl and amino-substituted phenyl.

14. (CURRENTLY AMENDED) The compound of claim 12 13, wherein said alkyl is selected from the group consisting of methyl, ethyl, propyl, n-butyl, sec-butyl and tert-butyl, and said alkoxy is selected from the group consisting of methoxy, ethoxy, propoxy, n-butoxy, sec-butoxy, and tert-butoxy.

15. (ORIGINAL) The compound of claim 12, wherein Ar¹ is halogen-substituted phenyl.

16. (ORIGINAL) The compound of claim 14, wherein said halogen is fluoro.

17. (ORIGINAL) The compound of claim 1, wherein X is selected from the group consisting of optionally substituted methylene, optionally substituted ethylene, and CH₂N(R^N).

18. (ORIGINAL) The compound of claim 16, wherein X is an optionally substituted methylene.

19. (ORIGINAL) The compound of claim 17, wherein X is CH₂N(R^N).

20. (ORIGINAL) The compound of claim 1, wherein Ar² is an optionally substituted aryl.

21. (ORIGINAL) The compound of claim 1, wherein Ar² is 4-substituted aryl.

22. (ORIGINAL) The compound of claim 20, wherein said substituent on Ar² is selected from the group consisting of alkyl, alkoxy, halogen, hydroxy, amino, alkylamino, heteroaryl, and heterocyclyl.

23. (ORIGINAL) The compound of claim 20, wherein said substituent on Ar² is selected from the group consisting of chloro, fluoro, hydroxy, methoxy, ethoxy, propoxy, isopropoxy, n-butoxy, sec-butoxy, tert-butoxy, trifluoromethoxy, N-morpholinyl, N-pyrrolidinyl, N-pyrazolyl, N-triazolyl and 2-oxopyrrolidinyl.

24. (CURRENTLY AMENDED) A compound selected from the group consisting of

N-{1-[2-(1,3-Dioxolan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-N'-(4-isobutoxybenzyl)carbamide, hydrochloride;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-[4-(2-hydroxy-2-methylpropoxy)phenyl]acetamide, tartrate;

N-(4-Fluorobenzyl)-N-(piperidin-4-yl)-2-(4-isobutoxyphenyl)acetamide;

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N-{1-[3-(3,5-Dimethylpiperidin-1-yl)propyl]piperidin-4-yl}-*N*-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, dihydrochloride;

1-[3-(4-{(4-Fluorobenzyl)-[2-(4-isobutoxyphenyl)acetyl]amino}piperidin-1-yl)propyl]piperidine-4-carboxylic acid methyl ester, dihydrochloride;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-*N*-{1-[2-(1-methylpyrrolidin-2-yl)ethyl]piperidin-4-yl}acetamide, dioxalate;

N-{1-[3-(2,6-Dimethylmorpholin-4-yl)propyl]piperidin-4-yl}-*N*-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, dioxalate;

N-(4-Fluorobenzyl)-*N*-{1-[3-(3-hydroxypiperidin-1-yl)propyl]piperidin-4-yl}-2-(4-isobutoxyphenyl)acetamide, dioxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-*N*-{1-[3-(2-methylpiperidin-1-yl)propyl]piperidin-4-yl}acetamide, dioxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-*N*-[1-(3-pyrrolidin-1-yl-propyl)piperidin-4-yl]acetamide, dioxalate;

N-{1-[3-(2,5-Dimethylpyrrolidin-1-yl)propyl]piperidin-4-yl}-*N*-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, dioxalate;

N-(4-Fluorobenzyl)-*N*-{1-[3-(3-hydroxymethylpiperidin-1-yl)propyl]piperidin-4-yl}-2-(4-isobutoxyphenyl)acetamide, dioxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-*N*-{1-[3-(4-(S)-isopropyl-2-oxo-oxazolidin-3-yl)propyl]piperidin-4-yl}acetamide, oxalate;

N-[2-(4-Fluorophenyl)ethyl]-2-(4-isobutoxyphenyl)-*N*-{1-[3-(4-(S)-isopropyl-2-oxo-oxazolidin-3-yl)propyl]piperidin-4-yl}acetamide, oxalate;

N-[2-(4-Fluorophenyl)ethyl]-*N*-{1-[3-(4-(S)-isopropyl-2-oxo-oxazolidin-3-yl)propyl]piperidin-4-yl}-2-(4-propoxyphe nyl)acetamide, oxalate;

N-(4-Fluorobenzyl)-*N*-{1-[3-(4-(S)-isopropyl-2-oxo-oxazolidin-3-yl)propyl]piperidin-4-yl}-2-(4-propoxyphe nyl)acetamide, oxalate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-*N*-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, oxalate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-*N*-[2-(4-fluorophenyl)ethyl]-2-(4-isobutoxyphenyl)acetamide, oxalate;

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N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-[2-(4-fluorophenyl)ethyl]-2-(4-propoxypyphenyl)acetamide, oxalate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-propoxypyphenyl)acetamide, tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-N'-(4-isobutoxybenzyl)carbamide, tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-fluorophenyl)acetamide, tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-p-tolylacetamide, tartrate;

2-Benzofuran-5-yl-N-{1-[2-(1,3-dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)acetamide, tartrate;

2-(2,3-Dihydrobenzofuran-5-yl)-N-{1-[2-(1,3-dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)acetamide, tartrate;

N-{1-[2-(2,2-Dimethyl-1,3-dioxolan-4-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, tartrate;

~~N-{1-[2-(1,3-Dioxan-4-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)amine;~~

N-{1-[2-(1,3-Dioxan-4-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, tartrate;

N-{1-[2-(1,3-Dioxan-4-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-trifluoromethylphenyl)acetamide, tartrate;

2-(4-Cyanophenyl)-N-{1-[2-(1,3-dioxan-4-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)acetamide, tartrate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[2-(2-oxo-imidazolidin-1-yl)ethyl]piperidin-4-yl}acetamide, hydrochloride;

2-(4-Methoxyphenyl)-N-(4-methylbenzyl)-N-{1-[2-(2-oxo-imidazolidin-1-yl)ethyl]piperidin-4-yl}acetamide, hydrochloride;

N-(4-Fluorobenzyl)-2-(4-isopropoxyphenyl)-N-{1-[2-(2-oxo-imidazolidin-1-yl)ethyl]piperidin-4-yl}acetamide, hydrochloride;

N-(4-Fluorobenzyl)-2-(4-isopropoxyphenyl)-N-{1-[3-(3-methyl-2-oxo-2,3-dihydrobenzoimidazol-1-yl)propyl]piperidin-4-yl}acetamide; hydrochloride;

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N-{1-[2-(2,4-Dioxo-1,4-dihydro-2H-quinazolin-3-yl)ethyl]piperidin-4-yl}-2-(4-methoxyphenyl)-N-(4-methylbenzyl)acetamide, hydrochloride;

2-(4-Methoxyphenyl)-N-(4-methylbenzyl)-N-{1-[3-(2-oxo-2,3-dihydrobenzoimidazol-1-yl)propyl]piperidin-4-yl}-acetamide, hydrochloride;

N-(4-Fluorobenzyl)-2-(4-isopropoxyphe nyl)-N-{1-[4-(2-oxo-2,3-dihydrobenzoimidazol-1-yl)butyl]piperidin-4-yl}acetamide, hydrochloride;

N-{1-[2-(2,4-Dioxo-1,4-dihydro-2H-quinazolin-3-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-isopropoxyphe nyl)acetamide, hydrochloride;

~~4-(4-Fluorobenzylamino)-piperidine-1-carboxylic acid benzyl ester;~~

~~N-(1-Benzyl oxy carbonyl piperidin-4-yl)-N-(4-fluorobenzyl)-N'-(4-isopropoxyphe nyl) carbamide;~~

~~N-(4-Fluorobenzyl)-N'-(4-isopropoxyphe nyl)-N-piperidin-4-yl carbamide, oxalate;~~

N-{1-[2-(1,3-Dioxolan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-N'-(4-isopropoxyphe nyl)carbamide, oxalate;

N-{1-[2-(1,3-Dioxolan-2-yl)ethyl]piperidin-4-yl}-2-(4-methoxyphenyl)-N-(4-methylbenzyl)acetamide, hydrochloride;

N-{1-[2-(1,3-Dioxolan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, hydrochloride;

N-{1-[2-(1,3-Dioxolan-2-yl)ethyl]piperidin-4-yl}-2-(4-isopropoxyphe nyl)-N-(4-methylbenzyl)acetamide, hydrochloride;

N-{1-[2-(1,3-Dioxolan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-propoxyphe nyl)acetamide, tartrate;

N-(4-Fluorobenzyl)-N'-(4-isopropoxyphe nyl)-N-{1-[2-((S)-4-methyl-1,3-dioxolane-2-yl)ethyl]piperidin-4-yl}carbamide, oxalate;

N-(4-Fluorobenzyl)-N'-(4-isopropoxyphe nyl)-N-[1-(3-morpholin-4-yl-propyl)piperidin-4-yl]carbamide, oxalate;

2-(4-Methoxyphenyl)-N-(4-methylbenzyl)-N-[1-(2-morpholin-4-ylethyl)piperidin-4-yl]acetamide, dihydrochloride;

2-(4-Methoxyphenyl)-N-(4-methylbenzyl)-N-[1-(3-morpholin-4-ylpropyl)piperidin-4-yl]acetamide, dihydrochloride;

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N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-*N*-[1-(3-morpholin-4-ylpropyl)piperidin-4-yl]acetamide, dihydrochloride;

N-(4-Fluorobenzyl)-2-(4-isopropoxyphenyl)-*N*-[1-(3-morpholin-4-yl-propyl)piperidin-4-yl]acetamide, dihydrochloride;

N-(4-Fluorobenzyl)-*N*'-(4-isopropoxybenzyl)-*N*-[1-(3-piperidin-1-yl-propyl)piperidin-4-yl]carbamide, oxalate;

N-(4-Fluorobenzyl)-*N*'-(4-isopropoxybenzyl)-*N*-[1-(3-((S)-4-isopropyl-2-oxazolidinon-1-yl-propyl)piperidin-4-yl]carbamide, tartrate;

N-(4-Fluorobenzyl)-*N*'-(4-isopropoxybenzyl)-*N*-{1-[2-(2,5,5-trimethyl-1,3-dioxan-2-yl)ethyl]}piperidin-4-yl]carbamide, oxalate;

N-{1-[3-(1,3-Dioxolan-2-yl)propyl]piperidin-4-yl}-*N*-(4-fluorobenzyl)-*N*'-(4-isopropoxybenzyl)carbamide, oxalate;

N-[1-(2,2-Dimethyl-1,3-dioxan-5-yl)piperidin-4-yl]-*N*-(4-fluorobenzyl)-*N*'-(4-isopropoxybenzyl)carbamide, oxalate;

N-(4-Fluorobenzyl)-*N*'-(4-isopropoxybenzyl)-*N*-{[2-(1-methyl pyrrolidin-2-yl)ethyl]-piperidin-4-yl}carbamide, oxalate;

N-[1-(2,2-Dimethyl-1,3-dioxan-5-yl)piperidin-4-yl]-*N*-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, oxalate;

N-[1-(1,3-Dioxan-5-yl)-piperidin-4-yl]-*N*-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, tartrate;

N-[1-(2,2-Dimethyl-1,3-dioxan-5-yl)piperidin-4-yl]-*N*-(4-fluorobenzyl)-2-(4-fluorophenyl)acetamide, tartrate;

N-{1-[2-(1,3-Dioxan-4-yl)ethyl]piperidin-4-yl}-*N*-(4-fluorobenzyl)-2-(4-fluorophenyl)acetamide, tartrate;

N-{1-[2-(1,3-Dioxan-4-yl)ethyl]piperidin-4-yl}-*N*-(4-fluorobenzyl)-2-(4-trifluoromethoxyphenyl)acetamide, tartrate;

N-{1-[2-(1,3-Dioxan-4-yl)ethyl]piperidin-4-yl}-*N*-(4-fluorobenzyl)-2-(4-propoxypyhenyl)acetamide, tartrate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-*N*-[1-(tetrahydropyran-4-yl)piperidin-4-yl]acetamide, tartrate;

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N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-[1-(tetrahydropyran-4-ylmethyl)piperidin-4-yl]acetamide, tartrate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-[1-[2-(tetrahydropyran-4-yl)ethyl]piperidin-4-yl]acetamide, tartrate;

N-(4-Fluorobenzyl)-2-(4-fluorophenyl)-N-[1-(tetrahydropyran-4-yl)piperidin-4-yl]acetamide, tartrate;

N-[1-((S)-3,5-Dihydroxypentyl)piperidine-4-yl]-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, tartrate;

N-[1-[2-((4S)-1,3-Dioxane-4-yl)ethyl]piperidine-4-yl]-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, tartrate;

~~N-[1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl) amine;~~

2-(4-Benzyloxyphenyl)-N-[1-[2-(1,3-dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)acetamide, tartrate;

N-[1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)-2-(4-hydroxyphenyl)acetamide, tartrate;

N-[1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)-2-(4-methoxyphenyl)-acetamide, tartrate;

N-[1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)-2-(4-isopropylphenyl)-acetamide, tartrate;

N-[1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)-2-(4-trifluoromethoxy-phenyl)acetamide, tartrate;

N-[1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)-2-(4-ethoxyphenyl)-acetamide, oxalate;

N-[1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)-2-(4-isopropoxyphenyl)-acetamide, oxalate;

N-[1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)-2-phenylacetamide, oxalate;

N-[1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)-2-[4-(2-fluoroethoxy)-phenyl]acetamide, oxalate;

N-[1-[2-(5,5-Dimethyl-1,3dioxan-2-yl)ethyl]piperidin-4-yl]-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, oxalate;

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N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[2-((R)-4-methyl-1,3-dioxan-2-yl)ethyl]piperidin-4-yl}acetamide, oxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[2-((S)-4-methyl-1,3-dioxolan-2-yl)ethyl]piperidin-4-yl}acetamide, oxalate;

N-{1-[2-(4,6-Dimethyl-1,3-dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, oxalate;

N-(4-Fluorobenzyl)-N-{1-[2-((S)-4-methyl-1,3-dioxolan-2-yl)ethyl] piperidin-4-yl}-2-(4-trifluoromethoxyphenyl)acetamide, oxalate;

N-(4-Fluorobenzyl)-2-(4-isopropylphenyl)-N-{1-[2-((S)-4-methyl-1,3-dioxolan-2-yl)ethyl]piperidin-4-yl}acetamide, oxalate;

N-(4-Fluorobenzyl)-N-{1-[2-((R)-4-methyl-1,3-dioxan-2-yl)ethyl] piperidin-4-yl}-2-(4-trifluoromethoxyphenyl)acetamide, oxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[2-(2,5,5-trimethyl-1,3-dioxan-2-yl)ethyl] piperidin-4-yl}acetamide, oxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[2-(2-methyl-1,3-dioxolan-2-yl)ethyl]piperidin-4-yl}acetamide, oxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[3-(1,3-dioxolan-2-yl)propyl]piperidin-4-yl}acetamide, tartrate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-(3-piperidin-1-yl-propyl)piperidin-4-yl}-acetamide, dihydrochloride;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[2-(tetrahydropyran-2-yloxy)ethyl]piperidin-4-yl}acetamide, oxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[3-(2-oxo-piperidin-1-yl)propyl]piperidin-4-yl}acetamide;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[3-(2-oxo-pyrrolidin-1-yl)propyl]piperidin-4-yl}acetamide, hydrochloride;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[3-((R)-4-isopropyl-2-oxo-oxazolidin-3-yl)propyl]piperidin-4-yl}acetamide, oxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[3-(2-oxo-oxazolidin-3-yl)propyl]piperidin-4-yl}acetamide, oxalate;

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N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[3-((S)-4-methyl-2-oxo-oxazolidin-3-yl)propyl]piperidin-4-yl}acetamide, tartrate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[3-((S)-4-ethyl-2-oxo-oxazolidin-3-yl)propyl]piperidin-4-yl}acetamide, oxalate;

N-(4-Fluorobenzyl)-2-(4-isobutoxyphenyl)-N-{1-[2-(1,3-oxothiolan-2-yl)ethyl]piperidin-4-yl}acetamide, L-tartrate;

2-(4-Bromophenyl)-N-{1-[2-(1,3-dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-acetamide, L-tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-isobutylamino-phenyl)acetamide, L-tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-propylamino-phenyl)acetamide, L-tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-(1-nitropropyl)-phenyl)acetamide, L-tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-[4-(2-oxopyrrolidin-1-yl)phenyl]acetamide, L-tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-isobutylsulfanyl-phenyl)acetamide, L-tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-iodophenyl)-acetamide, L-tartrate;

2-(4-Acetophenyl)-N-{1-[2-(1,3-dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-acetamide, L-tartrate;

2-[4-(1-Hydroxyiminoethyl)phenyl]-N-{1-[2-(1,3-dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)acetamide, L-tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-morpholin-4-yl-phenyl)acetamide, L-tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-pyrazol-1-ylphenyl)acetamide, L-tartrate;

N-{1-[2-(1,3-Dioxan-2-yl)-1-methylethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)-acetamide, L-tartrate;

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N-{1-[2-(1,3-Dioxan-4-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-(4-pyrazol-1-ylphenyl)acetamide, L-tartrate;

~~N-[1-((R)-3,5-Dihydroxypentyl)piperidine-4-yl]-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, tartrate;~~

N-{1-[2-((4R)-1,3-Dioxane-4-yl)ethyl]piperidine-4-yl}-N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)acetamide, tartrate; and

N-{1-[2-(1,3-Dioxan-2-yl)ethyl]piperidin-4-yl}-N-(4-fluorobenzyl)-2-[4-(1,2,4-triazol-4-yl)phenyl]acetamide, L-tartrate.

25. (CURRENTLY AMENDED) A method of inhibiting an activity of a monoamine 5HT2A receptor comprising contacting the monoamine 5HT2A receptor with a compound of claim 1.

26. (CURRENTLY AMENDED) A method of inhibiting an activation of a monoamine 5HT2A receptor comprising contacting the monoamine 5HT2A receptor with a compound of claim 1.

27. (CURRENTLY AMENDED) A method of treating a disease condition associated with a monoamine 5HT2A receptor comprising administering to a subject in need of such treatment a therapeutically effective amount of a compound of claim 1.

28. (ORIGINAL) The method of claim 26, wherein the disease condition is selected from the group consisting of schizophrenia, schizoaffective disorders, psychosis, drug induced psychosis, and side effects observed with the treatment of chronic neurodegenerative disorders with a selective serotonin reuptake inhibitor (SSRI).

29. (CURRENTLY AMENDED) The method of claim 27 28, wherein said neurodegenerative disorder is selected from Alzheimer's disease, Parkinson's disease, Lewy Body Dementia, Frontotemporal Dementia, Spinocerebellar Atrophy, and Huntington's disease.

30. (ORIGINAL) The method of claim 26, wherein the disease condition is selected from the group consisting of Reynaud's Phenomena, migraine, hypertension, thrombosis, vasospasm, ischemia, depression, anxiety, motor tics, Tourette's syndrome, dyskinesias, on/off phenomena, tremor, rigidity, bradykinesia, psychomotor slowing, addiction, including alcohol addiction, opioid addiction, and nicotine addiction, sleep disorders, appetite disorders, and decreases in libido and ejaculatory problems.

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31. (CURRENTLY AMENDED) The method of claim 26, wherein the disease condition is associated with dysfunction of a ~~monoamine~~ 5HT2A receptor.

32. (CURRENTLY AMENDED) The method of claim 26, wherein the disease condition is associated with activation of a ~~monoamine~~ 5HT2A receptor.

33. (CURRENTLY AMENDED) The method of claim 26, wherein the disease condition is associated with increased activity of ~~monoamine~~ 5HT2A receptor.

34-35. (CANCELLED)